- RULE 5 TO PREVENT A BLOW-THROUGH, EACH FORTION OF THE BOREHCLE WHERE THE HEIGHT OF THE COAL PERMITS SHALL HAVE A BUPDEN IN EVERY DIRECTION OF AT LEAST 18 INCHES BEFORE BEING FIPED.
- PULE 6 EACH BCREHOLE SHALL BE STEMMED WITH AT LEAST 24 INCHES OF INCOMBUSTIBLE MATERIAL, OR AT LEAST CNE HALF OF THE LENGTH OF THE HOLE SHALL BE STEMMED IF THE HOLE IS LESS THAN FOUR FEET IN DEPTH.
- RULE 7 IN A GASSY MINE, AN EXAMINATION FOR GAS SHALL BE MADE IMMEDIATELY BEFORE AND AFTER FIRING EACH SHOT WHERE ONSHIFT SHOOTING IS DONE.
- CHARGES EETWEEN ONE AND ONE-HALF POUNDS AND THREE POUNDS.—CHARGES EXCEEDING ONE AND ONE—HALF POUNDS, BUT NOT EXCEEDING THREE POUNDS, SHALL BE USED CNLY IF THE BOREHOLE IS SIX FEET OR MORE IN DEPTH; THE EXPLOSIVE IS CHARGED IN A CONTINUOUS TRAIN, WITH NO CARTRIDGES DELIBERATELY DEFORMED OR CRUSHED, WITH ALL CARTRIDGES IN CONTACT WITH EACH OTHER, AND WITH THE END CARTRIDGES TOUCHING THE BACK OF THE HOLE AND THE SIEMMING RESPECTIVELY; AND CLASS A OR CLASS B PERMISSIBLE EXPLOSIVES ARE USED. THE THREE POUND LIMIT DOES NOT APPLY TO SOLID ROCK WORK SUCH AS SOLID ROCK TUNNELS.
- (3) FIRING SHOTS.—A SHOT MAY BE FIRED BY ANY CERTIFIED SHOT FIRER IN A MINE USING COAL-CUTTING EQUIPMENT. THE SHCT FIRER SHALL COMPLY WITH THE REQUIREMENTS OF THIS SUBTITLE PERTAINING TO BLASTING. IN ANY MINE WHERE CHARGING OR SHOOTING IS DONE ON SHIFT, EACH SHOT OR GROUP OF SIMULTANEOUS SHOTS SHALL BE FIRED IMMEDIATELY AFTER IT IS CHARGED.
- (4) TAMPING BARS; LEG WIRES; FIRING FROM CIRCUIT.—ONLY WOODEN TAMPING BARS SHALL BE USED TO CHARGE A HOLE. LEG WIRES OF ELECTRIC DETONATORS SHALL BE KEPT SHUNTED OR THE ENDS TWISTED TOGETHER UNTIL READY TO CONNECT TO THE FIRING CABLE. NO SHOT MAY BE FIRED FROM THE POWER OR SIGNAL CIRCUIT WHILE WORKERS ARE IN THE MINE.
- (5) TESTING ROOF AND FACES.—ROOF AND FACES OF WORKING PLACES SHALL BE TESTED BEFORE AND AFTER BLASTING.